

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

**RECEIVED** 

By Carol Day at 2:26 pm, Sep 05, 2014

#### INTOX EC/IR II MAINTENANCE REPORT

Complete this report at the time	of the regular monthly preventive ma	intenance check (not to exceed 35		
days). Complete this report whene	ever the instrument is serviced or re	epaired and whenever it is placed		
	and send a copy within 15 days to t			
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION		
12684	SPRINGFIELD POLICE DEPT	08/25/2014		
LOCATION OF INSTRUMENT (STREET AND CIT		TIME OF INSPECTION		
2620 W BATTLEFIELD SPRINGFIEL		13:11 CDT		
	x by each item if found to be satisf			
established limits. (Write in obs	erved values where determined). Unr	arked items must be collected		
X DIAGNOSTIC RECORD				
	ON COLECT			
X BLANK CHECK	X CO2 CHECK			
X FC 1 TEMP	X FLOW CHECK			
X SRC TEMP	X FCB CHECK			
X DET TEMP	X CRC COMP C	HECK		
X BT TEMP	X CRC CAL CH	IECK		
X STD 2 TEMP	X PRINT TEST			
X ETH CHECK				
	DADDA			
BREATH ANALYZER ACCURACY STAN		THULD NOT CAC MINISTER		
SIMULATOR SOLUTION		ETHANOL-GAS MIXTURE		
11	XIMETERS LOT# AG32240			
SIMULATOR TEMP (34°C ±0.2°C	) SIMULATOR S/N	SIMULATOR EXP DATE		
CALTBRATTON CHECK - (ONLY O	NE STANDARD IS TO BE USED PER MA	INTENANCE REPORT)		
Run three tests using a sta	idard solution. All three tests	must be within ±5% of the standard value sponding to the standard solution being		
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)				
	D BETWEEN 0.095% AND 0.105% INCL	IISTVE		
	D BETWEEN 0.076% AND 0.084% INCL			
	D BETWEEN 0.038% AND 0.042% INCL			
LIO. 04.0 BIAMBAMS MODI KBM	y BETHERN 0.0000 Talls 0.01E0 Talls			
TEST 1 0.100 g/210L	TEST 2 50 0.100 g/210L	TEST 3 15 0.100 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS 0 004 1	0509 0 .1014 0	.1519 0 OVER .19 0		
· · · · · · · · · · · · · · · · · · ·	I I			
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).				
MEETS DEPT OF HLTH STDS				
INSPECTING OFFICER				
SIGNATURE		PRINT FULL NAME D'ANDREA, TONY		
TYPE II PERMIT CHUMBER JEXPI	RATION DATE TELEPHONE NUMBER	-		
	04/2015 (417)864-1			
230103	(11, 1001 1	010		
RETURN COMPLETED REPORT TO THE:				
RETURN COMPLETED REPORT	TO THE:			
	TO THE: ssouri Department of Health a	nd Senior Services,		



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

# **Certificate of Analysis**

Customer Name Intoximeters, inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 13-Aug-2013

Lot # AG322402

Exp. Date 12-Aug-2015 Cyl. Type 108 Component Ethanol  $\frac{\text{Certified Concentration}}{\text{0.100} \pm 2\% \text{ BrAC (272 ppm)}}$ 

Nitrogen

Balance '

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm	<u>Serial No.</u>	Concentration
EB0010581		EB0010603	392.5 ppm
EB0010570		EB0010559	258.9 ppm
EB0010285		EB0010595	208.9 ppm
EB0010561		EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control
Date: 2013,08,13 14:31:53 -05:00
Reason: Dry gas standard certification of analysis
Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

# TONY D'ANDREA

is hereby authorized to instruct and supervise operators, train instructors, inspect; calibrate, perform field service and repairs, and operate the following breath analyzer(s):

### DATAMASTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE9/4/2013	white
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230183	Dal Vasterly
EXPIRES 9/4/2015	acting director  OIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
AO 590-0771 (6-10)	LAB-4 (R6-10)



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired at the Missaid.

Operator

D'ANDREA, TONY

Permit No 230183

Date Issued 9/4/2013 Date Expires 9/4/2015